

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this is being facsimile transmitted to the U.S.P.T.O
at (703) 308-7721, attention Examiner J. Winstedt on July 11, 2001

Patricia Meade
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Applicant : Kenneth W. Baun, et al.
Application No.: : 09/551,332
Filed : April 18, 2000
Title : FULLY AUTOMATED TELESCOPE SYSTEM
WITH DISTRIBUTED INTELLIGENCE

Grp./Div. : 2872
Examiner : WINSTEDT, J.

Client Matter No. : 12187-19/JWE

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AMENDMENT IN RESPONSE TO TELEPHONIC INTERVIEW

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7680
Newport Beach, CA 92660-6441
July 11, 2001

Commissioner:

In response to a telephonic interview with the Examiner on July 9, 2001, please amend the
above-identified patent application as follows:

IN THE CLAIMS

Please cancel claims 55, 62, 70, 80 and 89-96. Please amend claims 54, 56, 59, 61, 63,
66, 69, 71, 74 and 77 as follows:

54. An automated telescope system of the type including a telescope mounted for rotation
about two substantially orthogonal axes, the automated telescope system comprising:

first and second motor portions, each coupled to rotate the telescope about a respective one of
the axes, each motor portion including:

a motor having a rotatable shaft;